## Blad1

Part	Value
C1	33pF
C2	33pF
C4	100n
C5	10n
C6	100n
C7	100n
C41	220uF 25V
C45	100n
D1	1N4148
D2	1N4004
IC1	7805TV
IC3	MEGA328-P
LED1	LED3MM
OK1	6N137
Q1	16MHz
Q2	TIP41C
R1	4k7
R2	4k7
R3	4k7
R4	4k7
R5	1k5
R6	10k
R7	10k
R8	4k7
R9	4k7
R10	10k
R11	4k7
R12	4k7
R13	10k
S1	OMRON SWITCH
SV1	PIN HEADER
SV2	PIN HEADER
SV3	PIN HEADER
SV4	PIN HEADER
SV5	PIN HEADER
SV6	PIN HEADER
SV7	PIN HEADER
SV8	PIN HEADER